Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Wednesday 02 Nov 2022 until 23:59 on Thursday 03 Nov 2022

Forecast Issued on Tuesday 01 Nov 2022 at 14:43

Confidence: High for the main weather story up until the weekend but lower confidence for timings of rain and low cloud over the weekend.

Headline for Wednesday 02 Nov 2022: Mainly dry morning but becoming very wet and windy. Stormy conditions developing at height.

Mountain weather hazards on Wednesday 02 Nov 2022

Blizzards
No Likelihood

Gales
High Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
Medium Likelihood

Storm force winds
High Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Heavy rain showers	Heavy Rain	Heavy rain showers (night)	Heavy rain showers (night)
Precipitation probability							
60%	40%	20%	20%	40%	>95%	>95%	80%

Forecast for Wednesday 02 Nov 2022

Weather: Showers overnight dying out by dawn. A dry and bright start to the day but a few passing heavy showers will develop during the morning. A band of heavy, and possibly thundery, rain will move east across all parts during the afternoon followed by blustery showers, some of these heavy and thundery. Very strong winds at height, reaching storm force, especially during the afternoon.

Chance of cloud-free hill tops above 800m: 80% in the morning becoming 40% in the afternoon.

Low cloud and visibility: Generally good during the morning with just patchy summit cloud and brief reductions in showers. Becoming poor for a while in the afternoon in heavy rain with cloud becoming extensive on the tops and lowering to 500m at times.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Wednesday 02 Nov 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	30/37 W	30/37 W	29/36 SW	38/49 S	52/67 S	57/74 S	47/63 SW	41/56 SW	29/40 SW
600	25/35 W	23/32 W	24/35 SW	31/44 S	42/59 S	43/63 S	39/57 SW	34/50 SW	24/37 SW
300	10/27 W	10/28 W	8/27 SW	13/36 S	18/48 S	19/49 S	18/46 SW	17/42 SW	12/30 SW
Valley	10/26 W	11/27 W	9/24 SW	15/33 S	18/43 S	22/48 S	21/44 SW	20/40 SW	14/29 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-5	2/-6	2/-5	3/-4	4/-4	5/-3	5/-2	4/-4	3/-4
600	4/-1	4/-2	4/-2	5/-1	6/-1	7/1	7/2	6/-0	5/-1
300	7/4	6/3	6/4	8/4	8/4	9/6	10/6	8/4	7/4
Valley	9/7	9/6	9/7	10/7	11/8	11/8	12/8	11/7	10/7
Freezing Level*	1200m	1100m	1100m	1400m	1600m	1700m	1500m	1300m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Southerly winds strengthening through the day with widespread gales, even to low levels. Gusts of 75 to 85mph on higher slopes and ridges will make for dangerous conditions with progress almost impossible at times.

Forecast for Thursday 03 Nov 2022

Weather: A mixture of bright or clear spells and a few showers, falling as sleet above 900m. The odd one could be heavy with a chance of thunder. Feeling colder than of late.

Maximum wind: Southwesterly 25mph gusts 35mph at first, decreasing to 10-15mph in afternoon.

Chance of cloud-free hill tops above 800m: 60%.

Low cloud and visibility: Patchy cloud above 600m, perhaps down to 400m in heavier showers. Mainly good visibility between showers,

Temperature: **Valleys:** Plus 8 Celsius rising to 10 Celsius.
At 800m: Plus 4 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1443 on Tue 01 Nov 2022

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